

S/N TO BE ASSIGNED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Wang et al.

Serial No.:

TO BE ASSIGNED

Filed:

November 13, 2001

Docket No.:

980.1077US01

Title:

GRATING-BASED MUX/DMUX WITH EXPANED WAVEGUIDES

CERTIFICATE UNDER 37 C.F.R. 1.10:

'Express Mail' mailing number: EL887038940US

Date of Deposit: November 13, 2001

The undersigned hereby certifies that this Transmittal Letter and the paper or fee, as described herein, are being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Kari Arnold

Box PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231

Patent application including 16 pages of specification, 7 pages of claims, 10 sheets of drawings and 1 page of abstract

Signed Declaration and Power of Attorney

Assignment to ADC Telecommunications, Inc., Recordation Form Cover Sheet, Check for \$40.00

A check(s) in the amount of \$1,082.00 for Filing Fees

Transmittal Sheet

Date: November 13, 2001

Return postcard

Assignee Information for Publication Purposes

Assignee Name:

ADC Telecommunications. Inc.

Assignee Residence:

Eden Prairie, Minnesota

CLAIMS FILED					
	Total Claims	In Excess of	Extra Claims Present	Rate	Fees
Basic Filing Fee					\$ 740.00
Total Claims	39	20	19	X \$18.00	\$ 342.00
Indep. Claims	3	3	0	X \$84.00	\$ 0.00
Multiply Dependent Claims					\$ 0.00
TOTAL FEES					\$ 1,082.00

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

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